

IN THE ABSTRACT

Please amend the abstract as follows:

ABSTRACT

An engine protection system for a construction machine, ~~which can~~ individually diagnose ~~a tendency of the~~ exhaust temperature specific to each cylinder of an engine corresponding to an engine revolution speed, ~~and can~~ in order to find an abnormal condition of each engine cylinder in advance. ~~The engine protection system comprises a~~ A revolution speed sensor 14 ~~for detecting a~~ detects revolution speed of an engine mounted in the construction machine and, a plurality, e.g., 16, of cylinder temperature sensors 20a-20p ~~for detecting~~ detect exhaust temperatures of respective cylinders of the engine. A, ~~and a~~ data recording unit 26 and a display controller 24 ~~for storing~~ store the detected engine revolution speed and the detected exhaust temperatures of the respective cylinders, ~~while keeping temporal relationship.~~ ~~The data recording unit 26 outputs trend~~ Trend data, which is produced based on the stored data, is sent to a ~~PC terminal 30 disposed in, e.g., an office via, e.g., a portable terminal 29,~~ and the display controller 24 outputs, ~~to a display unit 23 disposed in a cab 5,~~ a signal for playing back and displaying snapshots produced based on the stored data to a display unit 23 disposed in the cab 5.